

MULTILEVEL ELECTRONIC CIRCUIT  
AND METHOD OF MAKING THE SAME

ABSTRACT

5           A method of producing a multi-level electronic  
device that begins with machining into a sheet of  
dielectric material from a surface to create a set of first  
indentations at a first level. Conductive material is then  
deposited into the first indentations to create a set of  
10 first conductive features. The first indentations are then  
substantially filled with dielectric material. The process  
is continued by machining again into the sheet of  
dielectric material from a surface and thereby creating a  
set of second indentations at a second level. Further  
15 conductive material is deposited into the second  
indentations to create a set of second conductive features.